

Title (en)  
PEDAL ASSEMBLY FOR VEHICLES

Title (de)  
PEDALBAUGRUPPE FÜR FAHRZEUGE

Title (fr)  
ENSEMBLE PÉDALE POUR VÉHICULES

Publication  
**EP 2939888 A4 20170322 (EN)**

Application  
**EP 13868241 A 20130423**

Priority  
• ES 201232022 A 20121226  
• ES 2013070260 W 20130423

Abstract (en)  
[origin: EP2939888A1] Vehicle pedal set comprising a support, a pedal hinged on the support by a shaft, the ends of which attached to said support, a return spring, an articulated lever with two legs, each one having an orifice in which is inserted each end of the shaft, and two openings, the support has a horizontal slit on each of its walls and in correspondence with the ends of the shaft, and plates are attached to the support at the ends of the slits using two tabs that cross the side wall through corresponding windows and are inserted in the openings, presenting a side face on which the shaft rests, and between each support and plate is arranged an ejection spring, such that the pedal is released from the attachment thereof and in case of frontal collision of the vehicle is placed such that it is prevented from penetrating in the cab.

IPC 8 full level  
**B60T 7/06** (2006.01); **B60R 21/09** (2006.01); **G05G 1/327** (2008.04)

CPC (source: EP)  
**B60R 21/09** (2013.01); **B60T 7/065** (2013.01); **G05G 1/327** (2013.01)

Citation (search report)  
• [A] JP 2006160150 A 20060622 - TECH KK F  
• [A] JP 2007140874 A 20070607 - MAZDA MOTOR, et al  
• See references of WO 2014102410A1

Cited by  
EP3435194A3

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
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